

Title (en)

DEVICE FOR THE DETECTION OF LOW-FLOW LEAKS

Title (de)

ERKENNUNG SCHWACHER LECKS IN EINEM WASSERVERSORGUNGSNETZ MIT ZWEI DRUCKDIFFERENZ GRENZEN

Title (fr)

DETECTION DE FUITES DE FAIBLES DEBITS DANS UN RESEAU DE DISTRIBUTION D'EAU PAR DEUX SEUILS DE DIFFERENCE DE PRESSION

Publication

**EP 1613940 A2 20060111 (FR)**

Application

**EP 04742506 A 20040415**

Priority

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- FR 0304740 A 20030416

Abstract (en)

[origin: FR2853963A1] The device has a pipe (100) to permit passage of water to be distributed when pressure difference between distribution and supply networks exceeds one predetermined threshold. Another pipe (126) permits passage of water to be distributed when the pressure difference exceeds another threshold that is lower than former threshold. A sensor provides a signal when water passes through the pipe (126) and does not pass through the pipe (100).

IPC 1-7

**G01M 3/28**; F17D 5/02; E03B 7/07

IPC 8 full level

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CPC (source: EP)

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